Sheet piling embedded or with struts / anchors

Plan view of the pit

Indication of types of sheet piling elements, segmented with respect to the different lengths of sheet pile elements.

Final excavation level; or more excavation levels, if the pit is divided into different levels of excavation.

Locations of struts / anchors and wales / cross beams, similarly to RS2_Microrider_Bracing.
LONGITUDINAL SECTION

Cross-section / longitudinal sections with locations of crossbeams

anchor levels, levels of strutting, anchors with indications of free/fixed lengths, locations of the roots and their lengths, indication of types of struts and their lengths

types of sheet piling elements, lengths, level of the crest and the heel, excavation level

recommended: typical soil/rock sequence - source: Site Investigation Report
CROSS SECTION A - A'
M 1:100

types of sheet piling elements, lengths, level of the crest and the heel, excavation level

recommended: typical soil/rock sequence - source: Site Investigation Report

CROSS SECTION B - B'
M 1:100

anchor levels, levels of strutting, anchors with indications offree / fixed lengths, locations of the roots and their lengths, indication of types of struts and their lengths

anchor levels, levels of strutting, anchors with indications offree / fixed lengths, locations of the roots and their lengths, indication of types of struts and their lengths

types of sheet piling elements, lengths, level of the crest and the heel, excavation level

recommended: typical soil/rock sequence - source: Site Investigation Report